Express Mail Label No.: EV399526019US

Date of Deposit: January 28, 2004

the specification of which:

PATENT APPLICATION Attorney Docket No. 21465-509 UTIL

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter (an original, first and joint inventor) which is claimed and for which a utility patent is sought on the invention entitled:

DOUBLE ENDED SEQUENCING

Application	was filed on Serial Number	•		States Non Attorney D	
	is attached hereto.				
		eviewed and understan as amended by any am			e-identified
		disclose information w Title 37, Code of Feder			mination of
\$119(a)-(d)	or §365(b) of any fo	eign priority benefits reign application(s) for	or patent or	inventor's ce	rtificate, or
United State inventor's co	s listed below and hav	application designating application designation designation had application had been designed.	any foreign	application for	or patent or
<u></u>					
			Filing Date	Priority	Claimed
Nu	nber (if PCT, so	o indicate)	(dd/mm/yy)	Yes	No

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I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/476,602	06/06/03	Pending
60/476,504	06/06/03	Pending
60/443,471	29/01/03	Pending
60/476,313	06/06/03	Pending
60/476,592	06/06/03	Pending
60/465,071	23/04/03	Pending
60/497,985	25/08/03	Pending

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents associated with Mintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C., Customer Number: 35437 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all telephone calls to Ivor R. Elrifi at telephone number (212) 692-6840. Address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
Customer Number: 35437
666 Third Avenue
24th Floor
New York, New York 10017

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Yi-Ju Chen Full Name of Inventor: Yi-Ju Chen Citizenship: Republic of China Residence: 152 Temple Street, Apt. 207 New Haven, Connecticut 06510 Post Office Address: same	Date		
Signature of John H. Leamon Full Name of Inventor: John H. Leamon Citizenship: United States Residence: 152 Nortontown Road Guilford, Connecticut 06437 Post Office Address: same	Date		

Signature of Kenton L. Lohman

Residence: 425 Schoolside Lane Guilford, Connecticut 06437 Post Office Address: same

Citizenship: United States

Full Name of Inventor: Kenton L. Lohman

Date

Date

Signature of Michael P. Weiner

Full Name of Inventor: Michael P. Weiner

Citizenship: United States Residence: 52 Leighton Trail Guilford, Connecticut 06437 Post Office Address: same

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